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UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No.	H60-113 US
First Inventor	Sven-Erik CARLSON, et al
Title	INCREASING THE PERFORMANCE OF AN OPTICAL PULSOXIMETER
Evennes Mail I abol No	EL 989794723 US

See MPEP o	APPLICATION EL		ADDRESS TO:	Mail Stop P P.O. Box 14	ner for Patents atent Application ISO VA 22313-1450	
Submit See 37 Specific (preferm - Descresser - Refere or a center of a cente	ed arrangement set forth belowiptive title of the invention. Reference to Related Application and the Regarding Fed sponsorence to sequence listing, a tay omputer program listing appearound of the Invention Summary of the Invention Description of the Drawings (and Description)	or fee processing) tus. I Pages 28] ations ed R & D ble, indix	Computer Pro 8. Nucleotide and/or (if applicable, all ne a. Compute b. Specific i. CI ii. Pa	ogram (Appen Amino Acid S ccessary) er Reader For ation Sequen D-ROM or CD aper ents verifying	equence Subnum (CRF) ce Listing on: -R (2 copies); identity of above	nission or ve copies
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Name (Print/Ty			Registration No. (Attorn	(A A T	27,664	
Signature	(Pe) Angelo Notaro	Natore	1 3.0 (, (, (, (, (, (, (, (, (, (, (, (, (,	.,,.,	Date	9/3/02
						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03)

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Signature

Angelo Notaro

Angelo Notors

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Complete if Known			
Application Number	N/A		
Filing Date	Concurrently Herewith		
First Named Inventor	Sven-Erik CARLSON, et al		
Examiner Name	N/A		
Art Unit	N/A		
Attorney Docket No.	H60-113 US		

(Complete (if applicable)

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Check Credit card Money Other None Deposit Account: See Fee Fee Fee Fee Fee Fee Fee Description				
Deposit Account: Large Entity Small Entity Fee Fee Fee Fee Description	3. ADDITIONAL FEES			
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Charge fee(s) indicated below Credit any overpayments 1812 2,520 For filing a request for ex parte reexamination	\dashv			
Charge any additional fee(s) during the pendency of this application 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after				
to the above-identified deposit account. Examiner action				
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month 1252 410 2252 205 Extension for reply within second month				
1. BASIC FILING FEE				
Large Entity Small Entity 1253 930 2253 465 Extension for reply within third month 1254 1450 2354 735 Extension for reply within fourth month	_			
Code (\$) Code (\$)				
1001 750 2001 375 Utility filing fee 750.00 1255 1,970 2255 985 Extension for reply within fifth month	┵			
1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal				
1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing				
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 750.00 1452 110 2452 55 Petition to revive - unavoidable				
1453 1 300 2453 650 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from 1501 1,300 2501 650 Utility issue fee (or reissue)	i			
Extra Claimsbelow Fee Paid 1502 470 2502 235 Design issue fee				
Total Claims 21 -20** = 1	\Box			
Claims				
Multiple Dependent = 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description 1806 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 8024 40 Recording each patent assignment per				
1202 18 2202 9 Claims in excess of 20 1809 750 2809 375 Filing a submission after final rejection	\dashv			
1201 84 2201 42 Independent claims in excess of 3 (37 CFR 1.129(a))				
1203 280				
1204 84 2204 42 ** Reissue independent claims over original patent 1801 750 2801 375 Request for Continued Examination (RCE)	1			
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application				
Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above \$\text{SUBTOTAL (2)} \text{(\$) 270.00} \text{*Reduced by Basic Filing Fee Paid} \text{SUBTOTAL (3)} \text{(\$) 0}				

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27,664

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